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Method for manufacturing cement roofing used in civil construction, involves adding micro silica which has predetermined density, along with volcanic ash, water and cement to fiber material

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Number of Countries: 002 Number of Patents: 003

Patent Family:

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Abstract (Basic): JP 2001002458 A

NOVELTY - A fiber substance is obtained from a mixture of cement, water, and fiber material which does not contain asbestos. Micro silica and volcanic ash are added. The micro silica has bulk density of 425 - 550 kg/m3.

USE - The cement roofing is used in civil construction.

ADVANTAGE - Bending strength and other characteristics are improved by adding micro silica to fiber material.

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Derwent Class: L02

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